

Figure 1. Three-node Interconnected Architecture

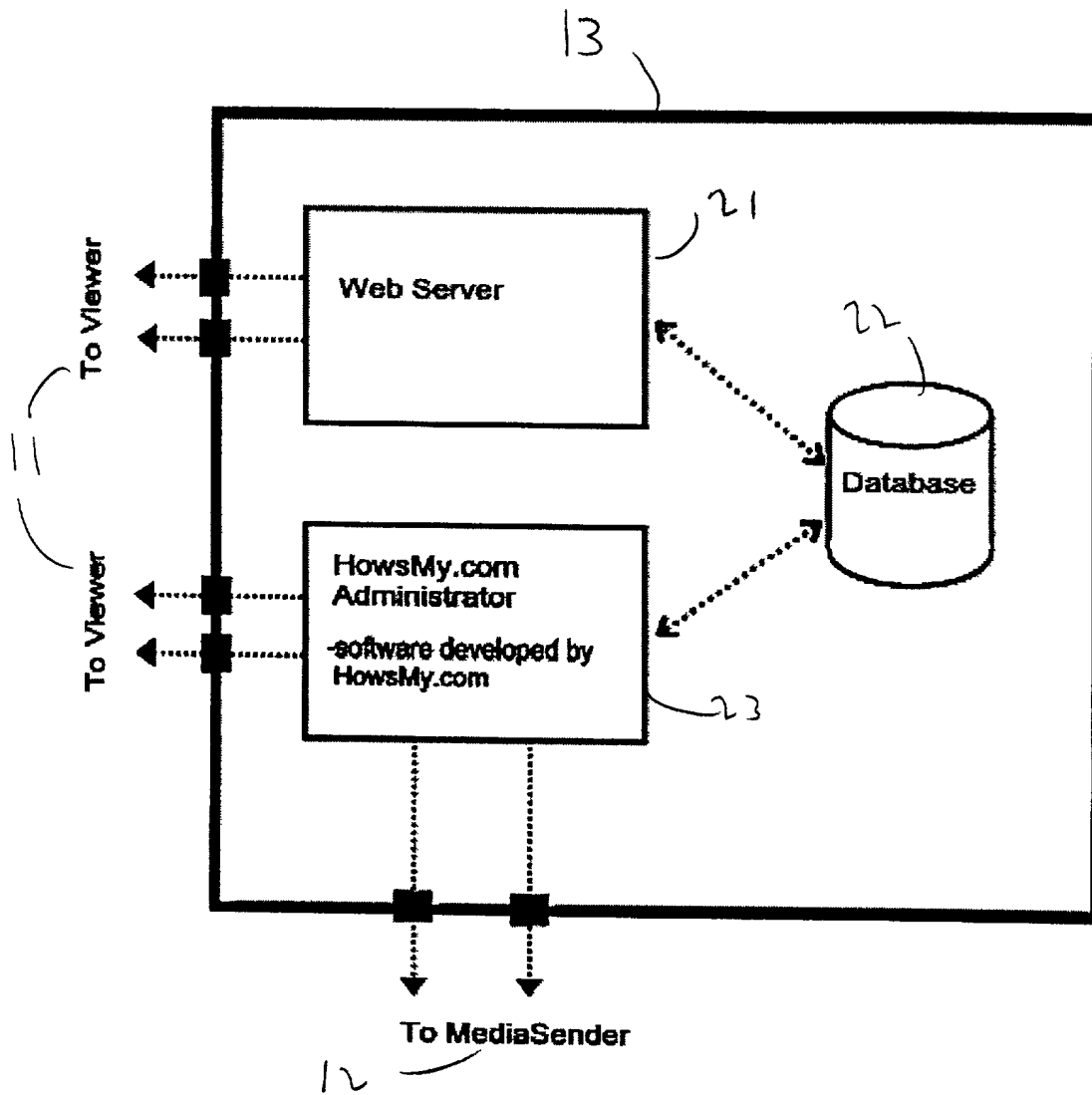


Figure 2. Structure of the Mediator Node

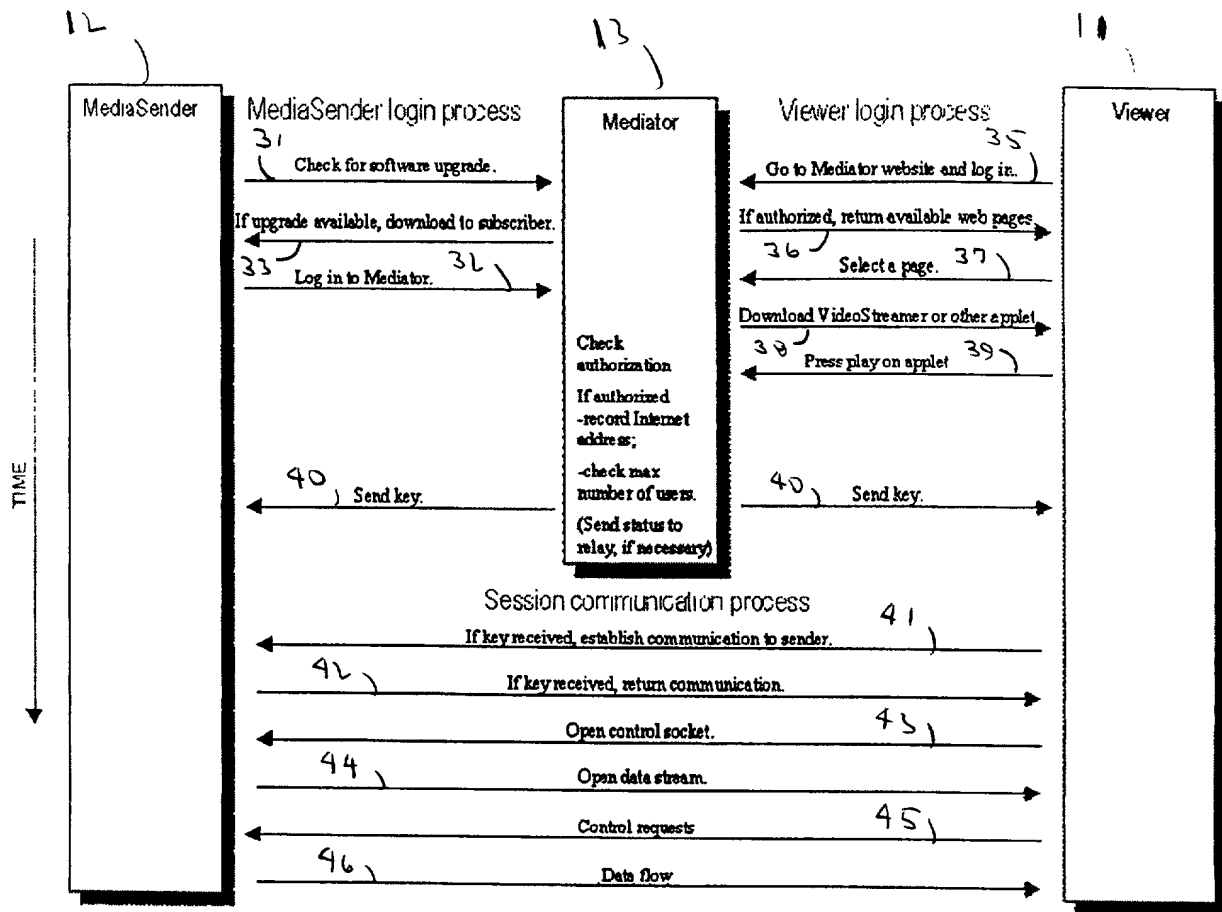


Figure 3. Communications Flowchart for Three-node Architecture

FIG. 4

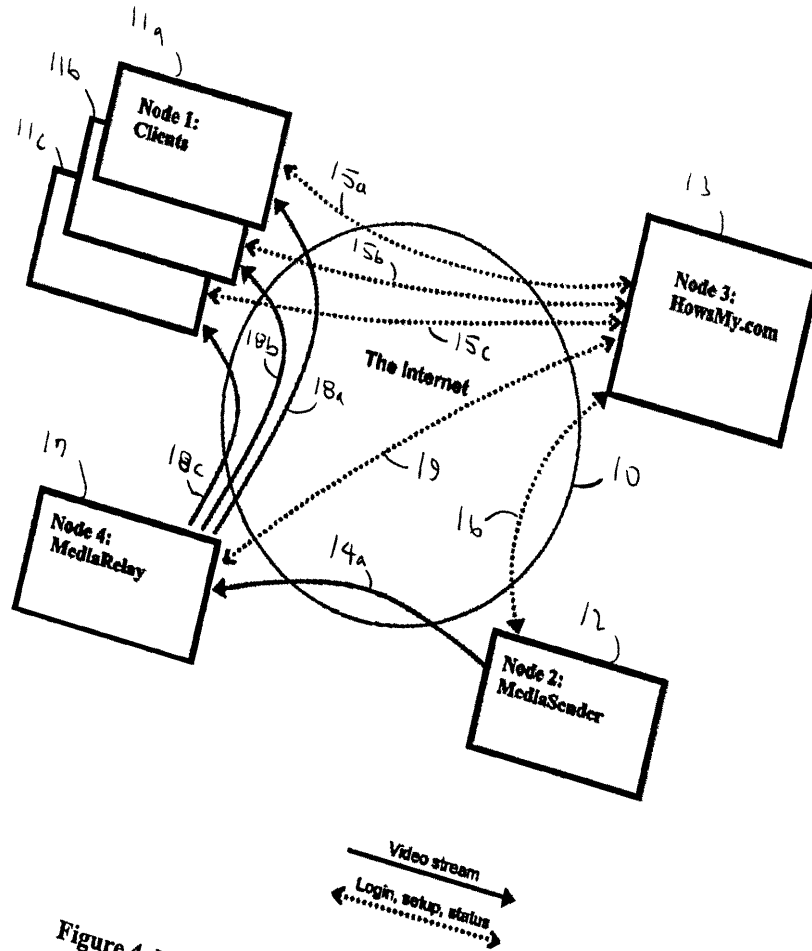


Figure 4. Mediator Node Architecture with MediaRelay